

**TRELLIDOR**  <sup>TM</sup>  
ROLLERSTYLE



# TRELLIDOR ROLLERSTYLE

Trellidor Rollerstyle aluminium security shutters are an attractive way to help secure homes, commercial premises and corporate office buildings. They can be manufactured to custom fit doorways, windows, counters and a wide range of other openings. Our shutters can either be incorporated into the design of a new build, or retro-fitted to existing buildings. Trellidor offers several curtain design options, tailored to suit the requirements, from complete privacy to security with a view. The shutters can be manually operated or completely automated for ultimate convenience.

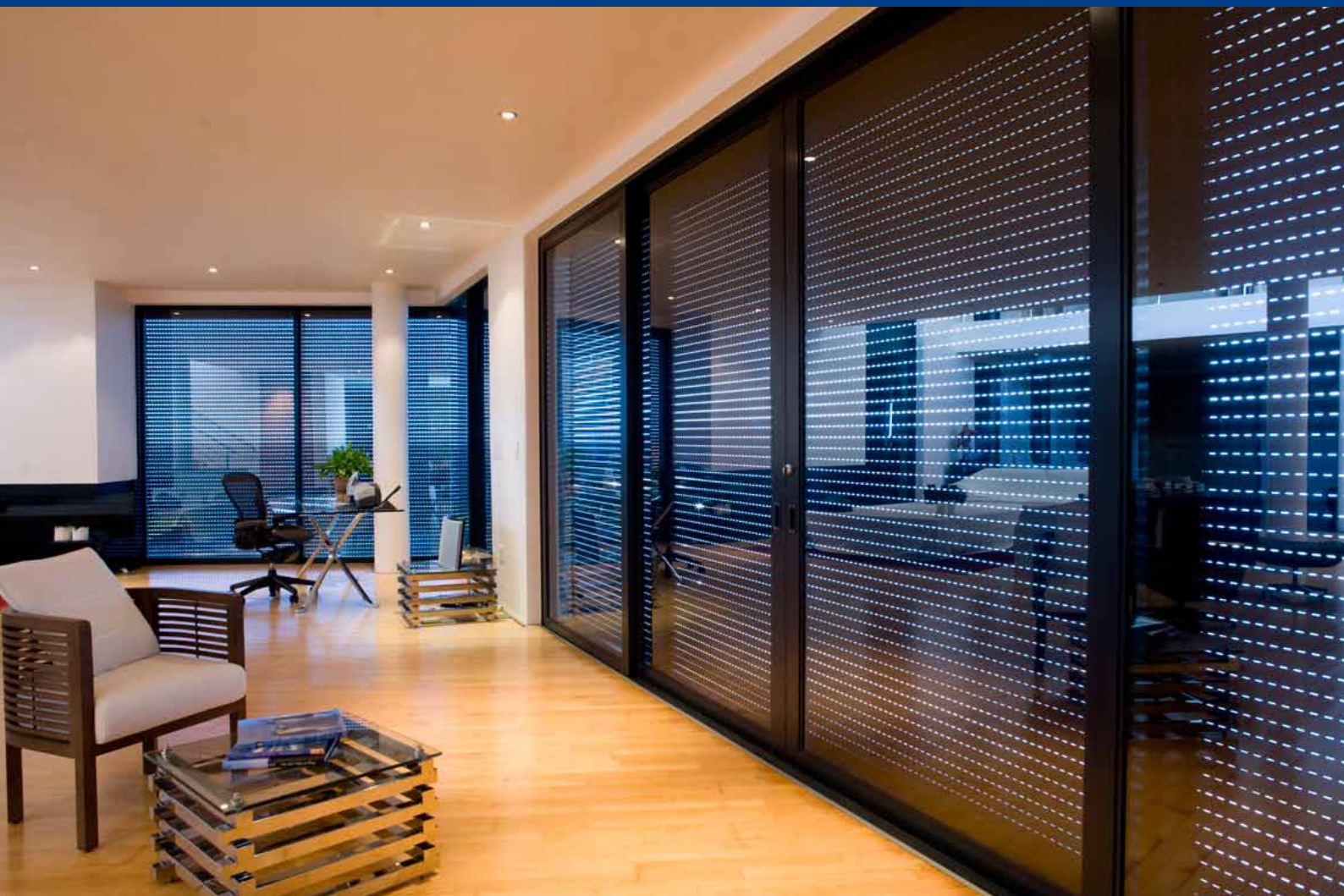


## THE BENEFITS OF USING TRELLIDOR ROLLERSTYLE

- Shutters are custom made to fit any window or door style
- Fully integrated into the design of a new build
- Can be retro-fitted to existing openings
- Offers great security in a neat, compact form
- Don't require much floor space and roll up out of the way when not in use
- Choice of products for different applications and security levels
- Can completely close up and help secure a building if fitted to all openings
- Dual-function in applications where the shutters act as both walls and security, such as room dividers and shop fronts
- The choice of curtain ranges from solid panels to more open designs that allow light and air inside
- When closed, the roller shutters block out the harsh summer sun and heat
- Provides excellent insulation and noise reduction
- Choose between manual and automated operation, including remote control
- Available in a wide range of colours
- Carries 1 year warranty on the shutter and 5 years on the motors for defective workmanship and materials



Whether built-in or retro-fitted, Trellidor Rollerstyle shutters are inconspicuous and discreet. When open they provide uninterrupted views and when closed, some designs, such as the vented option shown here, allow in controlled light as well as fresh air.





Trellidor Rollerstyle shutters are custom made to fit any door or window style. When open, they're completely unobtrusive; when closed they assist with light and climate control.



# TRELLIDOR ROLLERSTYLE DESIGN FEATURES

- Tamper resistant tubular motor that fits into the shaft
- Neatly finished aluminium box and guide channels
- Unique shaped slat, either vented, non-vented or punched
- Modern accessories to complement your home or office
- Installation either built-in or retro-fitted

Built-in shutters are integrated into the design of the building by the architect or design team. The shutter box is concealed inside the wall but is still accessible for maintenance purposes. Retro-fitted shutters are fitted to existing buildings that require upgraded security. The shutter box is exposed but is very neat and compact.



Tamper resistant tubular motor



Aluminium shutter box with guide channels



Slats fit neatly into guide channels which have brushes to reduce friction noise

## SUITABLE APPLICATIONS

Trellidor Rollerstyle shutters can be custom designed to fit a wide variety of applications such as:

- Permanent and holiday homes that need to be completely closed up when residents are away
- Stairways and passages
- Multi-media conference rooms that require a complete black-out
- Hatches, canteens, medical dispensaries, bar counters and other counter closures
- Retail outlets that require both a 'front door' and security in one unit
- Shop windows
- Building entrances
- Security checkpoints at retirement villages and other housing complexes
- Patios and sliding doors in both domestic and commercial settings

## CUSTOM MADE TO EXACTING STANDARDS

Like all Trellidor security barriers, Trellidor Rollerstyle products require custom measuring of the opening, purpose-manufacturing of the unit at our ISO (SABS) audited factory in Durban for best-fit, and installation by Trellidor trained and certified technicians.



Powered by Somfy

## OPERATING OPTIONS

### Manual

- Basic push pull operation

### Crank

- Telescopic fold away crank handle

### Tape

- European Standard Strap Operation

### Motorised

- Trellidor Rollerstyle motors are supplied by France-based Somfy, the worldwide leaders in home automation technology.
- Our motors use unique radio frequency, making it a wireless system.
- We install a manual override system in case of power failures.

## CHOICE OF LOCKING MECHANISMS

### Slide lock

- This is a manually operated horizontal locking bolt that engages into a guide channel on either side. Suitable for all manually operated shutters or shutters with electric motor.

### Cylinder lock

- This is a key operated double sided cylinder lock with horizontal locking bolts engaging into guide channels on either side. Suitable for all manually operated shutters or shutters with electric motors.



Our shutters can be used to help create designated safe areas within the home. In this home they roll up out of sight into a wall cavity where the motor is still accessible for manual override or repairs.

## CONTROL OPTIONS

Trellidor Rollerstyle offers 6 standard control options with varying functionality, ranging from 1 channel to 16.

- 1 channel allows for operation of 1 shutter or a group of up to 16 shutters all together.
- 4 channels allow for operation of 4 shutters individually or 4 groups of up to 16 shutters all together (64).
- 16 channels allow for operation of 16 shutters individually or 16 groups of up to 16 shutters all together (256).
- Specialized remotes include temperature and sun control as well as the ability to partially open/close the shutter using a scroll wheel.
- Sensors can be installed to facilitate automatic opening/closing of shutters when sun is detected. This helps protect furniture, reduces energy costs and simulates the presence of occupants for security purposes.
- 4 various wall switches include:
  - Standard wired
  - Wireless RTS (can be positioned anywhere on the wall as it uses radio frequency)
  - Wireless RTS timer (shutters can be preset to open/close automatically)
  - Wireless key switch (password enabled for security purposes)

# TRELLIDOR ROLLERSTYLE PRODUCT RANGE

## RH 40 DOUBLE WALLED SLAT (domestic use)

This is an aluminium slat that can be solid or vented. The venting merely allows some light and air in, and gives a very limited amount of vision.



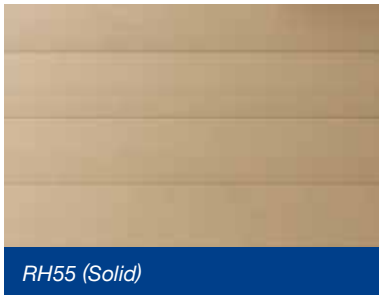
## RS 40 SINGLE WALLED SLAT (domestic use)

This aluminium slat can be solid or punched. It is used where one needs to be able to see out when the shutters are closed. The punching can be left open, or a polycarbonate insert is used where one needs to keep the wind out.



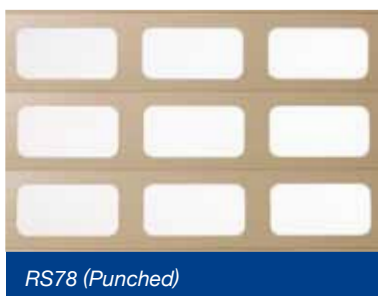
## RH55 DOUBLE WALLED SLAT (domestic and commercial use)

This aluminium slat can be either solid or vented and is suitable for both domestic and commercial locations.



## RS78 SINGLE WALLED SLAT (commercial and domestic use)

This aluminium slat can be solid or punched. It is mainly used for commercial applications but can also be used in the domestic arena on large patios and other applications.



## CD900 (commercial use)

An aluminium grille-type slat that is used mainly for commercial areas.





## FINANCE AVAILABLE

Trellidor customers that prefer to finance their security systems are welcome to discuss this option with our Sales Consultants. Finance originators Finconnect will assist with facilitating a suitable finance plan where clients choose their own investment amount and repayment terms.

## WARRANTY

Trellidor Rollerstyle products carry a 1 year warranty in terms of quality, defective workmanship, materials and corrosion resistance. With the correct maintenance, our shutters will help keep both corrosion and criminals at bay. Ask your Trellidor Security Consultant about our recommended maintenance regime to ensure the validity of the full warranty.

*As a conscientious consumer please remember that given enough time and the right tools, all security barriers can be breached no matter how well they're constructed. As a responsible manufacturer, however, we endeavour to design, engineer, test and install all our products to give our customers the best possible security barriers the technology at the time allows.*

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## PUT US TO THE TEST

FOR MORE INFORMATION OR A FREE QUOTATION CONTACT:

Tel: 0861-TRELLIDOR (873554367)

[www.trellidor.co.za](http://www.trellidor.co.za)

[www.trellidor.mobi](http://www.trellidor.mobi)

